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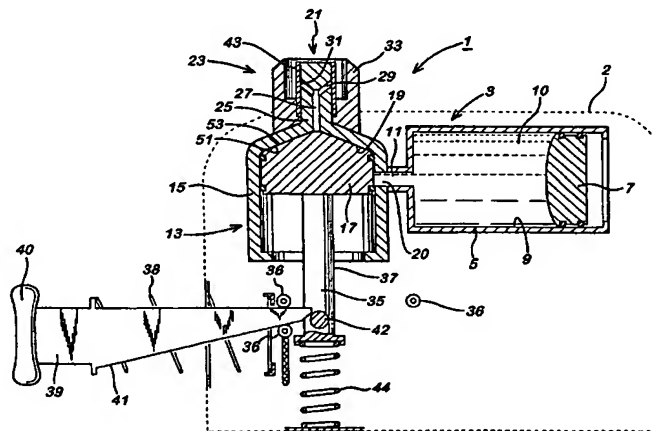
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A DISPENSER



(57) Abstract: A dispenser (1) for dispensing a metered volume of a fluid product (10) has a storage chamber (9) for storing the fluid product, an outlet orifice (21) through which the fluid product is dispensable from the dispenser and a metering chamber (19). The metering chamber has an outlet opening (27,31) which places the metering chamber in fluid communication with the outlet orifice, a transfer opening (20) through which the fluid product is transferable between the storage and metering chambers, and a boundary wall structure (15,17) which is cyclically movable between a first configuration, in which the transfer opening is opened, and a second configuration, in which the transfer opening is closed. Each cycle of movement which commences at, and ends in, the second configuration results in a metered volume of the fluid product being transferred from the storage chamber to the metering chamber via the transfer opening and dispensed from the outlet orifice via the outlet opening. The dispenser further has an actuation mechanism (35,38,39,44) actuable by a user of the dispenser to cause a cycle of movement of the boundary wall structure. The actuation mechanism is adapted so as to dispose the boundary wall structure in the second configuration at the end of each cycle of movement caused thereby.

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# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/08647

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B05B11/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 645 509 A (STEP SOC TECH PULVERISATION) 12 October 1990 (1990-10-12) the whole document	1-38
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A		5, 9, 26-29

☐ Further documents are listed in the continuation of box C.

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